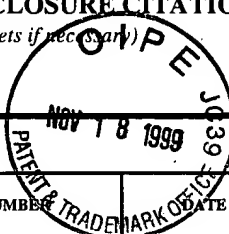


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Docket Number (Optional)

P-5531

Application Number

09/389,904

Applicant(s)

Philip D. WRATCHFORD

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September 23, 1999

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2853

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS		5,227,813	07/13/93	Pies et al.	347	72	
AS		4,901,093	02/13/90	Ruggiero et al.	347	48	
AS		5,086,308	02/04/92	Takahashi et al.	347	68	
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
AS	✓	JP 04345852 A	12/01/92	JAPAN	—	—	✓	
AS	✓	JP 10138468 A	11/07/96	JAPAN	—	—	✓	
AS	✓	JP 04336256 A	11/24/92	JAPAN	—	—	✓	
AS		JP 03272854 A	12/04/91	JAPAN	—	—	✓	
AS		JP 01299045 A	12/01/89	JAPAN	—	—	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Docket Number (Optional)

P-5531

Application Number

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Applicant(s)

Philip D. WRATCHFORD

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2853

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
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<i>JP</i>	✓	JP 01213978 A	08/28/89	JAPAN	—	—		✓
<i>JP</i>	✓	JP 58053176 A	03/29/83	JAPAN	—	—		✓
<i>JP</i>	✓	JP 07220860 A	08/18/95	JAPAN	—	—	✓	
					—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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